Substitu	te for form 1449A/P	то		Complet If Known			
				Application Number	Filed Herewith		
1			SCLOSURE	Filing Date	December 11, 2002		
STA	TEMENT I	3Y A	NPPLICANT	First Named Inventor	German, Michael S.		
				Art Unit	Unassigned		
	(use as many sh	neets a	s necessary)	Examiner Name	Unassigned		
Sheet	1	of	3	Attorney Docket Number	02307O-138122US		

U.S. PATENT DOCUMENTS+										
		Document Number								
Examiner Cite Initials* No.	Cite No.	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear					
1.8	AA	US-5,166,320	11/24/1992	Wu, et al.						
	AB	US-5,670,347	09/23/1997	Gopal						
	AC	US-5,766,899	06/16/1998	Kuo, et al.						
	AD	US-5,792,751	08/11/1998	Ledley, et al.						
	AE	US-5,827,703	10/27/1998	Debs, et al.						
	AF	US-5,858,351	01/12/1999	Podsakoff, et al.						
	AG	US-6,083,905	07/04/2000	Voorberg, et al.						
	AH	US-6,093,392	07/25/2000	High, et al.						
	Al	US-6,177,554	01/23/2001	Woo, et al.						
1. P	AJ	US-6,265,387	07/24/2001	Wolff, et al.						

				FORE	IGN PA	TENT DOCUME	ENTS		,
Examiner Cite No.1	Cite			Kind	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant		
	No.¹	Country Code ³	Code* (# Number* known)		MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T°	
J.	سوري.	AK	PCT	WO 91/06309 A1		05/16/1991	Univ. Vanderbilt		
		AL	PCT	WO 93/19660 A1		10/14/1993	Baylor College Medicine		
		AM	PCT	WO 94/29471 A1		12/22/1994	Genetic Therapy Inc.		
	Ι	AN	PCT	WO 95/02698		01/26/1995	Life Technologies Inc.		
1.	ρ .	AO	PCT	WO 96/30050		10/03/1996	Univ. California		

Examiner Signature	Reoura Am	Date Considered	20/	12/08	

Substitute for form 1449B/PTO Complete if Known Application Number Filed Herewith INFORMATION DISCLOSURE Filing Date December 11, 2002 STATEMENT BY APPLICANT First Named Inventor German, Michael S. Art Unit To be assigned (use as many sheets as necessary) Examiner Name To be assigned 2 Sheet of 3 Attorney Docket Number 02307O-138122US

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
1.P. AP		ABEMDROTH, et al., AN96126219, (1996).	
	AQ	ANDERSON, et al., "Human gene therapy," <i>Nature</i> , Vol. 392, pp. 25-30, (1998).	
	AR	Biotechnology, Vol. 10, pp. 132-136, (1992).	
	AS	BRUINSMA, et al., "Towards a new gene transfer system: Shock wave-mediated DNA transfer," pp. 102-103, (1994).	
	AT	GUMUCIO, D. L., et al., "Concerted Evolution of Human Amylase Genes," Mol. Cell. Biol., Vol. 8, No. 3, pp. 1197-1205, (1988).	
	AU	HATZOGLOU, M., et al., "Hepatic Gene Transfer in Animals Using Retroviruses Containing the Promoter from the Gene for Phosphoenolpyruvate Carboxykinase," J. Biol. Chem., Vol. 265, pp.17285-17293, (October 1990).	
	AV	HICKMAN, et al., "Gene expression following direct injection of DNA into liver," pp. 1477-1483, (1994).	
	AW	HICKMAN, et al., "Therapeutic response produced by direct," p. 241, (1994).	
	AX	MELLITUS, Journal of Endocrinology, Vol. 143, pp. 339-343, (1994).	
	AY	OSBORN, L., et al., "Insulin Response of a Hybrid Amylase/CAT Gene in Transgenic Mice," <i>J. Biol. Chem.</i> , Vol. 263, No. 32, pp. 16519-16522, (November 1988).	
	AZ	PONDER, AN2000103902, (1999).	
	ВА	SCHMID, R., et al., "Liposome Mediated in vivo Transfer Into Different Tissues of the Gastrointestinal Tract," Zeitschrift fuer Gastroenterologie, Vol. 32, No. 12, pp. 665-670, (1994).	
	ВВ	SOSA-PINEDA, et al., "The pax4 gene is essential for differentiation of insulin-producing beta cells in the mammalian pancreas," <i>Nature</i> , Vol. 386, pp. 399-402, (1997).	
	ВС	TRIPATHY, S.K., et al., "Stable delivery of physiologic levels of recombinant erythropoietin to the systemic circulation by intramuscular injection of replication-defective edenovirus;" <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 91, pp.11557-11561, (November 1994).	
1.0.	BD	VALERA, et al., "Regulated Expression of Human Insulin in the Liver of Transgenic Mice Corrects Diabetic Alterations," Research Communications, US, FED. OF AMERICA SOC. FOR EXPERIMENTAL BIOLOGY, BETHESDA, MD, (April 1994), Vol. 8., No. 8., pg. 440, paragraph 4, pg. 441, paragraph 2.	
Examiner Signature		Ilean Rom Date Considered 20/12/05	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449B/PTO Complete if Known Application Number Filed Herewith INFORMATION DISCLOSURE Filing Date December 11, 2002 STATEMENT BY APPLICANT First Named Inventor German, Michael S. Art Unit To be assigned (use as many sheets as necessary) Examiner Name To be assigned Sheet 3 Attomey Docket Number 02307O-138122US

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
1.0.	BE	VERMA, et al., "Gene therapy-promises, problems and prospects," <i>Nature</i> , Vol. 389, pp. 239-242, (1997).	
1,1	BF	YAMADA, et al., "In vivo identification of a negative regulatory element in the mouse rennin gene using direct gene transfer;" J. Clin. Invest., Vol. 96, pp. 1230-1237, (1995).	

Examiner Signature	つし	eous	Popa	Date Considered	10/	12/	108

INFORMATION DISCLOSURE CITATION

Form PTO-1449 (Modified)

(Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO.
02307Q-138122US	Filed Herewith
Applicant GERMAN, Michael S.	
FILING DATE	GROUP
December 11, 2003	To be assigned

U.S. PATENT DOCUMENTS

Examiner		Document Number	Date	Name	· Class	Subclass	Filing Date
Initial						3.30.30	If Appropriate
1,0.	AA	4,394,443	07/19/83	Weissman, et al.	435	6 /	12/18/80
	AB	4,683,195	07/28/87	Mollis, et al.	435	6/	02/07/86
	AC	4,683,202	07/28/87	Mollis	435	9/	10/25/85
	AD	4,703,008	10/27/87	Lin	C12N	5/00	11/30/84
	AE	4,861,719	08/29/89	Miller, et al.	435	236	04/25/86
	AF	5,139,941	08/18/92	Muzyczka, et al.	435	/172.3	10/25/91
	AG	5,219,740	06/15/93	Miller, et al.	435	69.6	02/13/87
	АН	5,240,846	08/31/93	Collins, et al.	435	240.1	09/18/90
	ΑI	5,292,662	03/08/94	Sandmeyer	435 /	320.1	06/08/92
	LA	5,328,470	07/12/94	Nabel, et al.	604	101	Q7/26/91
	AK	5,356,806	10/18/94	Harris, et al.	43/5	240.2	04/13/92
	AL	5,399,346	03/21/95	Anderson, et al.	4/24	93.21	03/30/94
	AM	5,589,466	12/31/96	Felgner, et al.	<i>4</i> 61K	48/00	01/26/95
11,00	AN	6,004,944	12/21/99	Rothman, et al.	. A61K	48/00	10/02/97

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
		<u> </u>		•	<u> </u>		Yes	No
. 1 iP/	AO	WO 94/26915	11/24/94	PCT	C12N	15/86		XX
1,0	AP	WO 99/17610	11/15/99	PCT	C12N	13/00		XX

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

1,8,	i .	Amsterdam, et al., "Studies on Dispersed Pancreatic Exorcine Cells," <i>J. Cell. Biol.</i> , 63:1057-1073 (1974).
1,0		Avery, et al., "Studies on the Chemical Nature of the Substance Inducing Transformation of Pneumococcal Types," <i>J. Exp. Med.</i> , 174:137-158 (1994).
1,//.		Baum, "Advances in Salivary and Soft Tissue Management," JADA, 125:26S-30S (1994).

EXAMINER) leous	PM	DATE CONSIDERED 12106	7					
EXAMINER: not in confor	EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

INFORMATION DISCLOSURE CITATION Form PTO-1449 (Modified)

		==
ATTY, DOCKET NO. 02307O-138122US	SERIAL NO. Filed Herewith	_
Applicant GERMAN, Michael S.		
FILING DATE December 11, 2003	GROUP To be assigned	\exists

		OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)
<u>:</u>		
1,0	ρ A	Boshart, et al., "A Very Strong Enhancer is Located Upstream of an Immediate Early Gene of
.//		Human Cytomegalovirus," Cell, 41:521-520 (1985).
	AL	Brody, et al., "Adenovirus-Mediated In Vivo Gene Transfer," NY Acad. Sci., 716:90-101 (1994).
	A۱	Cockell, et al., "Identification of a Cell-Specific DNA-Binding Activity that Interacts with a
	•	Transcriptional Activator of Genes Expressed in the Acinar Pancreas," Mol. Cell. Biol., 9:2464-
		2476 (1989).
	AV	V Coghlan, "Gene Dream Fades Away," New Scientist, (Nov. 1995):14-15.
	(A	Crystal, "Transfer of Genes to Humans: Early Lessons and Obstacles to Success," Science,
		270:404-410 (1995).
.	AY	Elango, et al., "Molecular Cloning and Characterization of Six Genes, Determination of Gene Order
	1.	and Intergenic Sequences and Leader Sequence of Mumps Virus," J. Gen. Virol., 69:2893-2900
	·	(1988).
.	AZ	Felgner, et al., "Lipofection: A Highly Efficient, Lipid-Mediated DNA-Transfection Procedure," Proc.
	· ·	<i>Nat'l. Acad. Sci. USA</i> , 84:7413-7417 (1987).
	BA	Fynan, et al., "DNA Vaccines: Protective Immunizations by Parenteral, Mucosal, and Gene-Gun
		Inoculations," Proc. Nat'l. Acad. Sci. USA, 90:11478-11482 (1993).
	BB	Gerrard, et al., "Towards Gene Therapy for Haemophelia B Using Primary Human Keratinocytes,"
		Wat. Genet., 3:180 (1993).
	BC	Gitschier, et al., "Characterization of the Human Factor VIII Gene," Nature, 312:326-330 (1984).
	BD	Gorman, et al., "The Rous Sarcoma Virus Long Terminal Repeat is a Strong Promoter when
		Introduced into a Variety of Eukaryotic Cells by DNA-Mediated Transfection," Proc. Nat'l. Acad.
		Sci. USA, 79:6777-6781 (1982).
İ	BE	Grendell, et al., "Effect of Changes in Circulating Amylase Levels on Amylase Output in Bile," The
		American Physiological Socitey, G54-G59 (1982).
- 1	BF	Groot, et al., "The Human α-Amylase Multigene Family Consists of Haplotypes with Variable
	— _	Numbers of Genes," Genomics, 5:29-42 (1989).
	BG	Gunzberg, et al., "Virus vector design in gene therapy," Molecular Medicine Today 410-417
		(1995).
- 1	· BH	Hagenbuchle, et al., "Expression of Mausy Amy-2" Alpha-Amylase Genes is Regulated by Strong
	_	Pancreas-Specific Promoters," <i>J. Mol. Biol.</i> , 185:285-293 (1985).
9.6). BI	Hewitt, et al., "Human Gastric Intrinsic Factor: Characterization of cDNA and Genomic Clones and
		Localization to Human Chromosome 11," Genomics, 10:432-440 (1991).

EXAMINER	Sancera	· Daa	DATE CONSIDERED / /	
) leous		110/12/100	•
EXAMINER:	Initial if reference considers	d: whether or not citation i	is in conformance with MPEP 609; Draw line	Ab
not in confor	rmance and not considered.	Include copy of this form v	with next communication to applicant.	through citation if

INFORMATION DISCLOSURE CITATION Form PTO-1449 (Modified)

ATTY. DOCKET NO.	SERIAL NO.
023070-138122US	Filed Herewith
Applicant GERMAN, Michael S.	
FILING DATE	GROUP
December 11, 2003	To be assigned

		OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)
1.0-	BJ	Jones, et al., "A Salivary Amylase Transgene is Efficiently Expressed in Liver but Not in Parotid
7.0		Gland of Transgenic Mice," Nucleic Acid Res., 17(6):6613-6623 (1989).
	BK	Korman, et al., "Expression of Human Class II Major Histocompatibility Complex Antigens Using
<u> </u>		Retrovirus Vectors," Proc. Nat'l. Acad. Sci. USA, 84:2150-2154 (1987).
	BL	Kozarsky, et al., "Adenovirus-Mediated Correction of the Genetic Defect in Hepatocytes from
		Patients with Familial Hypercholesterolmia," Somat. Cell Mol. Genet., 19(5):449-458 (1993).
1 1	ВМ	Kwano, et al., "Complete Nucleotide Sequence of the Matrix Gene of Human Parainfluenza Typ 2
		Virus and Expression of the M Protein in Bacteria, Virol., 179:857-861 (1990).
	BN	Ledley, "Nonviral gene therapy: the promise of genes as pharmaceutical products," Human Gene
·	ļ	Therapy, 6:1129-1144 (1995).
	ВO	Lowry, et al., "Protein Measurement with the Folin Phenol Reagent," J. Biol. Chem., 193:265-275
	<u> </u>	(1951).
	BP	Maeda, et al., "Adenovirus-Mediated Transfer of Human Lipase Complementary DNA to the
		Gallbladder," Gastroentreology, 106:1638-1644 (1994).
	BQ	Marshall, et al., " Less Hype, Mor Biology Needed for Gene Therapy," Science, 270:1751 (1995).
	BR	Marshall, "Gene Therapy's Growing Pains," Science, 269(5227):1050 (1995).
		Martial, et al., "Human Growth Hormone: Complementary DNA Cloning and Expression in
		Bacteria," Biotechnology, 24:293-298 (1992).
	ВТ	Mastrangeli, et al., "Direct In Vivo Adenovirus-Mediated Gene Transfer to Salivary Glands," Am. J.
		Physiol., 266:(6, part 1):G1146-55 (1994).
		Mastrangelo, et al., "Gene Therapy for Human Cancer: An Essay for Clinicians," Seminars in
		Oncology, 23:4-21 (1996).
	BV	Miller, et al., "Targeted Vectors for Gene Therapy," FASEB J., 9(2):190-199 (1995).
		Miyasaka, et al., "Endocrine Secretion of α -Amylase by the Process by the Pancreas," <i>American</i>
		Physiological Society, G170-G175 (1981).
		Morgan, et al., "Expression of an Exogenous Growth Hormone Gene by Transplantable Human
		Epidermal Cells," <i>Science</i> , 237:1476-1479 (1987).
	BY	Morsy, et al., "Progress Toward Human Gene Therapy," JAMA, 270:2338-2345 (1993).
	BZ	Mulligan, "The Basic Science of Gene Therapy," Science, 260:926-932 (1993).
		Newgard, et al., "Molecular Engineering of the Pancreatic β-Cell," J. Lab. Clin. Med., 122(4):356-
		363 (1993).
1.86	CB	Orkin, et al., "Report and Recommendations of the Panel to Assess the NIH Investment in

				<u>· </u>
EXAMINER	$\sim l_{\rm m}$	0	DATE CONSIDERED /	
ll .	Theour	PIVIA	16/10/	n (
		0 1 00-	1 101,1/2,1.1	50
EXAMINER:	Initial if reference considered	whether or not citation is	in conformance with MPEP 609; Dr	
		, wholes of the citation is	in contormance with wirer 603; or	aw line through citation if
Line in coulo	mance and not considered. In	nclude copy of this form w	ith next communication to applicant.	. 1

INFORMATION DISCLOSURE CITATION Form PTO-1449 (Modified) (Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO.
02307O-138122US	Filed Herewith
Applicant GERMAN, Michael S.	,
FILING DATE	GROUP
December 11, 2003	To be assigned

		OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)
9. P.	СС	Pittet, et al., "Mouse Alpha-Amylase Loci, Amy-2" and Amy-1", are Closely Linked," <i>J. Mol. Biol.</i> , 182:359-365 (1985).
	CD	Ramakrishna, et al., "Gene Therapy for Exorcrine Pancreatic Insufficiency," <i>Gastroenterology</i> , 106(6):1711-1713 (1994).
	CE	Robins, et al., "Retrotransposons sand the Evolution of Mammalian Gene Expression," <i>Genetica</i> , 86:191-201 (1992).
	CF	Rosenfeld, et al., "Adenovirus-Mediated Transfer of a Recombinant αl-Antitrypsin Gene to th Lung Epithelium In Vivo," <i>Science</i> , 252:431-434 (1991).
	CG	Rosenfeld, et al., "In Vivo Transfer of the Human Cystic Fibrosis Transmembrane Conductance Regulator Gene to the Airway Epithelium," <i>Cell</i> , 68:143-155 (1992).
·	СН	Samara, et al., "Molecular Biology and Therapy of Disease," <i>The American Journal of Surgery</i> , 165:720-727 (1993).
	CI	Samuelson, et al., "Expression of the Human Amylase Genes: Recent Origin of a Salivary Amylase Promoter from an Actin Pseudogene," <i>Nucleic Acids Res.</i> , 16:8261-8276 (1988).
	C1	Schibler, et al., "Structural Arrangement of and Tissue-Specific Expression of the Two Murine Alpha-Amylase Loci Amy-1 and Amy-2," Oxf. Surv. Eukaryot. Genes, 3:210-234 (1986).
	СК	Sierra, et al., "Different Tissue-Specific Expression of the Amylase Gene Amy-I in Mice and Rats," <i>Mol. Cell. Biol.</i> , 6(11):4067-4076 (1986).
	CL	Stewart, et al., "Insulin Delivery by Somatic Cell Gene Therapy," J. Mol. Endocrinol., 11(3):335-341 (1993).
	СМ	Stewart, et al., "Insulin-Releasing Pituitary Cells as a Model for Somatic Cell Gene Therapy," <i>J. Mol. Endocrinol.</i> , 143:339-343 (1994).
	CN	Suggs, et al., "Use of Synthetic Oligonucleotides as Hybridization Probes: Isolation of Cloned cDNA Sequences for Human β2-Microglobulin,"
·	со	Takeuchi, et al., "In Vitro Transcription and Replication of the Mumps Virus Genome," Archiv. Virol., 128:177-183 (1993).
· .	СР	Tanabayashi, et al., "Expression of Mumps Virus Glycoproteins in Mammalian Cells from Cloned cDNA's: Both F and HN Proteins are Required for Cell Fusion," Virol., 187:801-804 (1992).
	ca	Tanabayashi, et al., "Identification of an Amino Acid that Defines the Fusogenicity of Mumps Virus," J. Virol., 67:2928-2931 (1993).
1,ρ.	CR	Ting, et al., "Endogenous Retroviral Sequences are Required for Tissue-Specific Expression to a Human Salivary Amylase Gland," <i>Genes Dev.</i> , 6:1457-1465 (1992).

EXAMINER	Hearen	Popul	DATE CONSIDERED	112/08		
EXAMINER:	Initial if reference considere	d, whether or not citation is	n conformance with f	MPEP 609; Draw line throug	h citation if	
	not in conformance and not considered. Include copy of this form with next communication to applicant.					

INFORMATION DISCLOSURE CITATION Form PTO-1449 (M diffied)

ATTY. DOCKET NO. 023070-138122US Applicant: GERMAN, Michael S.	SERIAL NO. Filed Herewith
FILING DATE	GROUP
December 11, 2003	To be assigned

	٠.	OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)
<u> </u>		
1.P	cs	Tomita, et al., "A Novel Type of Human α-Amylase Produced in Lung Carcinoid Tumor," <i>Gene</i> , 76:11-18 (1989).
1 .	СТ	Towbin, et al., "Electrophoretic Transfer of Proteins from Polyacrylamide Gels to Nitrocellulose
	-	Sheets: Procedure and Some Applications," Proc. Nat'l. Acad. Sci. USA, 76:4350-4354 (1979).
	100	Wolff, et al., "Direct Gene Transfer into Mouse Muscle In Vivo," Science, 247:1465-1468 (1990)
		Wood, et al., "Expression of Active Human Factor VIII from Recombinant DNA Clones," <i>Nature</i> , 312:330-337 (1984).
	cw	Yang, et al., "In Vivo and In Vitro Gene Transfer to Mammalian Somatic Cells by Particle
		Bombardment," <i>Proc. Nat'l. Acad. Sci. USA</i> , 87:9568-9572 (1990).
	cx	Taniguchi, et al., "Constant delivery of proinsulin by encapsulation of transfected cells," J.
	ľ	Surgical Res., 70:41-45 (1997).
	CY	Adesanya, et al., "Immediate Inflammatory Responses to Adenovirus-Mediated Gene Transfer in
	'	Rat Salivary Glands," Human Gene Therapy, 7:1085-1093 (June 10, 1996).
	CZ	Barka, et al., "Retrovirus-Mediated Gene Transfer into Salivary Glands In Vivo, "Human Gene
_	l	Therapy, 7:613-618 (March 20, 1996)
	DA	Buckel, et al., "Recombinant proteins for therapy," TIPS, 17:450 (1996).
	DB	Curiel, et al., "Gene transfer to respiratory epithelial cells via the receptor-mediated endocytosis
		pathway," <i>Am. J. Respir. Cell. Mol. Biol.</i> , 6(3):247-252 (1992).
1		Friedmann, "Human gene therapyan immature genie, but certainly out of the bottle," Nature
		Med., 2:144 (1996).
		Geokas, et al., "Molecular forms of immunoreactive pancreatic elastase in canine pancreatic and
		peripheral blood," Am. J. Physiol., 238:238-246 (1980).
.		Hahn, et al., "Phenotypic Correction of Dwarfism by Constitutive Expression of Growth Hormone,"
l'		Endocrinology, 137(11):4988-4993 (1996).
		Isenman, et al., "Transport of α-Amylase Across the Basolateral Membrane of the Pancreatic
.		
	DG.	Acinar Cell," Proc. Nat'l Acad. Sci. U.S.A., 74(9):4068-4072 (1977).
11.8		Kagami, et al., "Evidence for the Systemic Delivery of a Transgene Product from Salivary Glands,"
		Human Gene Therapy, 7:2177-2184 (Nov. 10, 1996).

		·		· •		
EXAMINER) leaus	PMV	DATE CONSIDERED	WIL	9/08	
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

INFORMATION DISCLOSURE CITATION

Form PTO-1449 (Modified)

ATTY. DOCKET NO. 023070-138122US	SERIAL NO. Filed Herewith		
Applicant GERMAN, Michael S.			
FILING DATE	GROUP To be assigned		
December 11, 2003	To be assigned		

		OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)			
I,P.	DН	Kolodka, et al., "Gene Therapy for Diabetes in Mellitus in Rats by Hepatic Expression of Insulin,"			
, , ,		Proc. Nat'l. Acad. Sci. U.S.A ., 92:3293-3297 (April, 1995).			
1	DI	O'Connell, et al., "Facilitated DNA Transfer to Rat Submandibular Gland In Vivo and GRP-Ca Gen			
		Regulation," Am. J. Physiol., 268:G1074-G1078 (1995).			
	DJ	O'Connell, et al., "Transfer of a Gene Encoding the Anticandidal Protein Histatin 3 to Salivary			
		Glands," Human Gene Therapy., 7:2255-2261 (Dec. 1, 1996).			
	DK Papp, et al., Acta. Physiol. Acad. Sci. Hung., 56:4068-4072 (1997).				
	DL	Raper, et al., "Adenovirus-Mediated In Vivo Gene Transfer and Expression in Normal Rat			
		Pancreas," <i>Pancreas</i> , 12(4):401-410 (1996).			
·	DM Saito, et al., "Concentration of pancreozymin as a determinant of the exocrine-endocrine				
		of pancreatic enzymes., " Jpn. J. Physiol. 23:477-95 (1973).			
DN Stewart, et al., "Insulin Delivery by Somatic Cell Gene Therapy," Jo.		Stewart, et al., "Insulin Delivery by Somatic Cell Gene Therapy," Journal of Molecular			
		Endocrinology, 11:335-341 (1993).			
. ^	DO	Goldfine, et al., "The Endocrine Secretion of Human Insulin and Growth Hormone by Exocrine			
120	ļ · .	Glands of the Gastrointestinal Tract," Nat. Biotechnol, (1997) Dec; 15(13):1378-82.			

EXAMINER	Dileano	PM	DATE CONSIDERED	10/12/	08			
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if								
not in conformance and not considered. Include copy of this form with next communication to applicant.								